AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application:

LISTING OF CLAIMS:

- 1. (currently amended): A method of manufacturing a glass article comprising the steps of heat softening a glass material that has been preformed and press molding the glass material with a pressing mold, characterized in that a glass material having each lot of preformed glass material is subjected to precision cleaning, a cleaned lot of glass material is subjected to sampling inspection of a surface free energy, a lot with minimum surface free energy levels of greater than or equal to 60 mJ/m² is fed to the heat softening step, and then fed to the press molding step.
- 2. (currently amended): The method of manufacturing according to claim 1, wherein the <u>cleaned</u> preformed glass material is washed to achieve a surface free energy of greater than or equal to 60 mJ/m², and kept in an atmosphere capable of maintaining that maintains a surface free energy of greater than or equal to 60 mJ/m² from after cleaning until the start of the heat softening step.
- 3. (currently amended): A method of manufacturing a glass article comprising the steps of heat softening a glass material that has been preformed and press molding the preformed glass material with a pressing mold, characterized in that <u>each lot of glass material is subjected to precision cleaning</u>, a cleaned lot of glass material is subjected to sampling inspection of a surface free energy, a surface layer is formed on a preformed glass material of a lot with minimum surface free energy levels of having a surface free energy of greater than or equal to 60 mJ/m², and then the preformed glass material is fed to the heat softening step and press molding step.

Amendment Under 37 C.F.R. § 1.111 U.S. Application No. 10/658,466

- 4. (original): The method of manufacturing according to claim 3, wherein the surface layer is a thin film comprised primarily of carbon with a film thickness of greater than or equal to 0.1 nanometer and less than or equal to 1 micrometer.
- 5. (currently amended): The method of manufacturing according to claim 3 or 4, wherein the <u>cleaned</u> preformed glass material is washed to achieve a surface free energy of greater than or equal to 60 mJ/m², and kept in an atmosphere eapable of maintaining that <u>maintains</u> a surface free energy of greater than or equal to 60 mJ/m² from after cleaning until the surface layer is formed.